## RESPONSE TRANSMITTAL AND FEE AUTHORIZATION

<b>8</b> /				/
To The Party Party	ATTORNEY DOCKET NO	o. 15162/03780	APPLICATION NO. 09/896	5,873
FILING DATE	CONFIRMATION NO.	CUSTOMER NO.	EXAMINER	GROUP ART UNIT
JUNE 29, 2001	1027	24367	Erik J. Kielin	2813
INVENTOR(S): MASAKAZU OKADA, KIYOFUMI HASHIMOTO, AND MITSUYOSHI MIYAI (AS AMENDED)				
TITLE OF INVENTION: LIQUID CRYSTAL ELEMENT WITH DIFFERENT RATIOS OF POLYDOMAIN				
AND MONODOMAIN STATES( AS AMENDED FROM LIQUID CRYSTAL DISPLAY ELEMENT AND METHOD OF PRODUCING THE SAME)				

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450	I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on
$\Gamma$ RANSMITTED HEREWITH FOR THE ABOVE IDENTIFIED	January 14, 2004
PATENT APPLICATION IS:	Date of Deposit
(A) A response to the Office Action dated: October 14, 2003	Mark A. Dodd
(B) A Petition for Extension of Time	Name of Applicant, Assignee, or Registered
$\square$ for 1 month $\square$ for 2 months $\square$ for 3 months;	Representative
A Petition for Extension of Time, having been previously filed,  for 1 month for 2 months for 3 months	mar Dodo
(c) A Notice of Appeal. \$	Signature
<b>-</b>	January 14, 2004
(D) An Appellant's Brief on Appeal. \$	Date of Signature
(E) Other: . \$	
(F) A verified statement to establish small entity status under 37 CFR	§§ 1.9 and 1.27
Small entity status under 37 CFR § 1.27 has been previously estab	lished
The claims fee if any has been calculated as shown below	

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	147	MINUS	130	17
INDEP.	19	MINUS	14	5
FIRST PR	ESENTATION OF M	ULTIPLE DEI	P. CLAIM	

SMALL ENTITY	
RATE	ADD'L FEE
x \$9	\$
x \$43	
+ \$145	
TOTAL ADD'L FEE	\$ 0.00

	LARGE	EENTITY
	RATE	ADD'L FEE
OR	x \$18	\$306.00
	x \$86	430.00
	+ \$290	. 1
	TOTAL ADD'L FEE	\$736.00

$\boxtimes$	Please charge \$736.00 to Sidley Austin Brown & Wood LLPs Deposit Account No. 18-1260, which includes
	☑ the amount of \$736.00 for the claims fee calculated above AND/OR
	$\square$ the amount of \$ for the fee for item(s) $\square$ (B) $\square$ (C) $\square$ (D) $\square$ (E) $\square$ (F)
$\boxtimes$	Please charge any additional fees (other than issue fee) required during the pendency of this application
	to Deposit Account No. 18-1260. Please credit any overpayment to Deposit Account No. 18-1260.
$\boxtimes$	A duplicate copy of this Response Transmittal and Fee Authorization is enclosed.

January 14, 2004 SIDLEY AUSTIN BROWN & WOOD LLP

717 N. Harwood, Suite 3400

Dallas, Texas 75201

Main: Direct: (214) 981-3300 (214) 981-3481

Facsimile: (214) 981-3400

Mark A. Dodd

Attorney for Applicants Registration No. 45,729



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/896,873

Applicants:

Masakazu OKADA, Kiyofumi HASHIMOTO, and Mitsuyoshi

MIYAI (as amended)

For:

LIQUID CRYSTAL ELEMENT WITH DIFFERENT RATIOS

OF POLYDOMAIN AND MONODOMAIN STATES (as

amended from LIQUID CRYSTAL DISPLAY ELEMENT

AND METHOD OF PRODUCING THE SAME)

Confirmation No.:

1027

Customer No.:

24367

Docket No.:

15162/03780

Filed:

June 29, 2001

Group Art Unit:

2813

Examiner:

Erik J. Kielin

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 14, 2004

Date of Deposit

Mark A. Dodd

Name of Applicant, Assignee, or Registered Representative

January 14, 2004

Date of Signature

I hereby certify that this correspondence is being deposited

## **AMENDMENT**

This Amendment is filed in response to the Office Action dated October 14, 2003 which provides for a response period ending January 14, 2004.

01/22/2004 SZEWDIE1 00000090 181260 09896873

01 FC:1201 02 FC:1202

430.00 DA 306.00 DA Application No. 09/896,873 Amendment dated January 14, 2004 Reply to Office Action of October 14, 2003

Amendments to the Title begin on page 3 of this paper.

Amendments to the Abstract begin on page 4 of this paper.

Amendments to the Specification begin on page 5 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 22 of this paper.

Remarks/Arguments begin on page 55 of this paper.

Application No. 09/896,873 Amendment dated January 14, 2004 Reply to Office Action of October 14, 2003

## **AMENDMENTS TO THE TITLE:**

Please amend the title as follows:

Liquid Crystal Display Element and Method of Producing the Same with Different Ratios of Polydomain and Monodomain States